| | Application No. | Applicant(s) | |
|--|---|-------------------------|--------|
| | 09/202,838 | VERDAGUER ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Shubo (Joe) Zhou | 1631 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to <u>amendment filed 2/10/05</u> . | | | |
| 2. The allowed claim(s) is/are <u>1-8 and 16-25</u> . | | | |
| 3. The drawings filed on 12/21/1998 are accepted by the Examiner. | | | |
| 4. | | | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | | | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | Paper No./Mail Daí 08), 7. ⊠ Examiner's Amendr | | |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's Stateme | ent of Reasons for Allo | owance |
| of Biological Material | 9. | | |
| | | | |

Examiner's Comment

The previously withdrawn claims 19-20, and 22 are hereby rejoined with the elected claims and have been considered.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The claimed invention is directed to an isolated nucleic acids comprising a CSVMV viral sequence functioning as promoter in a plant cell when operably linked to heterologous nucleic acids. The closest prior art is Calvert et al. (J Gen Virol. May 1995, Vol. 76, pages: 1271-8). Calvert et al. disclose the entire sequence of the viral genome of CsVMV, but do not teach or suggest which part of the genomic sequence would function as a promoter in the virus and/or in a plant cell when operably linked to heterologous nucleic acids.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shubo (Joe) Zhou, whose telephone number is 571-272-0724. The examiner can normally be reached Monday-Friday from 8 A.M. to 4 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel,

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Ph.D., can be reached on 571-272-0718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Patent Analyst Tina Plunkett whose phone number is (571) 272-0549.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public. For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Shubo (Joe) Zhou, Ph.D.

Patent Examiner

OHN S. BRUSCA, PH.D. PRIMARY EXAMINER

S. Bruses 7 March 2005

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